

# **EXHIBIT 8A**

## CERTIFICATE OF REGISTRATION

FORM TX

For a Nondramatic Literary Work  
UNITED STATES COPYRIGHT OFFICE

This Certificate issued under the seal of the Copyright Office in accordance with title 17, United States Code, attests that registration has been made for the work identified below. The information on this certificate has been made a part of the Copyright Office records.

*Marybeth Peters*  
REGISTER OF COPYRIGHTS  
United States of America

TXu 1-036-066



TXu001876066

EFFECTIVE DATE OF REGISTRATION

JUN 14 2002

Month Day Year

OFFICIAL SEAL

DO NOT WRITE ABOVE THIS LINE. IF YOU NEED MORE SPACE, USE A SEPARATE CONTINUATION SHEET.

1

TITLE OF THIS WORK ▼

Cisco IOS 12.1

PREVIOUS OR ALTERNATIVE TITLES ▼ Cisco IOS Release 12.1; Cisco IOS Version 12.1; Cisco Internetwork Operating System 12.1; Cisco Internetwork Operating System Release 12.1; Cisco Internetwork Operating System Version 12.1

PUBLICATION AS A CONTRIBUTION If this work was published as a contribution to a periodical, serial, or collection, give information about the collective work in which the contribution appeared. Title of Collective Work ▼

If published in a periodical or serial give: Volume ▼ Number ▼ Issue Date ▼ On Pages ▼

2

NAME OF AUTHOR ▼

a Cisco Systems, Inc.

DATES OF BIRTH AND DEATH

Year Born ▼ Year Died ▼

Was this contribution to the work a "work made for hire"?  
☒ Yes  
☐ No

AUTHOR'S NATIONALITY OR DOMICILE

Name of Country

OR { Citizen of ▼

Domiciled in ▼ United States

WAS THIS AUTHOR'S CONTRIBUTION TO THE WORK

Anonymous? ☐ Yes ☒ NoPseudonymous? ☐ Yes ☒ No

If the answer to either of these questions is "Yes," see detailed instructions.

## NOTE

Under the law, the "author" of a "work made for hire" is generally the employer, not the employee (see instructions). For any part of this work that was "made for hire" check "Yes" in the space provided, give the employer (or other person for whom the work was prepared) as "Author" of that part, and leave the space for dates of birth and death blank.

NATURE OF AUTHORSHIP Briefly describe nature of material created by this author in which copyright is claimed. ▼  
New and revised computer code and accompanying documentation

NAME OF AUTHOR ▼

b See Attached Form TX/CON for Additional Authors

DATES OF BIRTH AND DEATH

Year Born ▼ Year Died ▼

Was this contribution to the work a "work made for hire"?  
☐ Yes  
☐ No

AUTHOR'S NATIONALITY OR DOMICILE

Name of Country

OR { Citizen of ▼

Domiciled in ▼

WAS THIS AUTHOR'S CONTRIBUTION TO THE WORK

Anonymous? ☐ Yes ☐ NoPseudonymous? ☐ Yes ☐ No

If the answer to either of these questions is "Yes," see detailed instructions.

NATURE OF AUTHORSHIP Briefly describe nature of material created by this author in which copyright is claimed. ▼

NAME OF AUTHOR ▼

c

DATES OF BIRTH AND DEATH

Year Born ▼ Year Died ▼

Was this contribution to the work a "work made for hire"?  
☐ Yes  
☐ No

AUTHOR'S NATIONALITY OR DOMICILE

Name of Country

OR { Citizen of ▼

Domiciled in ▼

WAS THIS AUTHOR'S CONTRIBUTION TO THE WORK

Anonymous? ☐ Yes ☐ NoPseudonymous? ☐ Yes ☐ No

If the answer to either of these questions is "Yes," see detailed instructions.

NATURE OF AUTHORSHIP Briefly describe nature of material created by this author in which copyright is claimed. ▼

3

YEAR IN WHICH CREATION OF THIS WORK WAS COMPLETED

2000

This information must be given in all cases.

DATE AND NATION OF FIRST PUBLICATION OF THIS PARTICULAR WORK

Complete this information ONLY if this work has been published.

Month ▼

Day ▼

Year ▼

Nation ▼

4

See instructions before completing this space.

COPYRIGHT CLAIMANT(S) Name and address must be given even if the claimant is the same as the author given in space 2. ▼

Cisco Technology, Inc.  
170 West Tasman Drive  
San Jose, CA 95134

TRANSFER If the claimant(s) named here in space 4 is (are) different from the author(s) named in space 2, give a brief statement of how the claimant(s) obtained ownership of the copyright. ▼

By agreement

APPLICATION RECEIVED

JUN 14 2002

ONE DEPOSIT RECEIVED

JUN 14 2002

TWO DEPOSITS RECEIVED

FUNDS RECEIVED

DO NOT WRITE HERE OFFICE USE ONLY

MORE ON BACK ►

• Complete all applicable spaces (numbers 5-9) on the reverse side of this page.  
• See detailed instructions.

• Sign the form at line 8.

DO NOT WRITE HERE

Page 1 of 4 pages

EXAMINED BY

TMS

FORM TX

CHECKED BY

☐ CORRESPONDENCE  
☐ Yes

 FOR  
 COPYRIGHT  
 OFFICE  
 USE  
 ONLY

DO NOT WRITE ABOVE THIS LINE. IF YOU NEED MORE SPACE, USE A SEPARATE CONTINUATION SHEET.

PREVIOUS REGISTRATION Has registration for this work, or for an earlier version of this work, already been made in the Copyright Office?

☒ Yes ☐ No If your answer is "Yes," why is another registration being sought? (Check appropriate box.) ▼

- a. ☐ This is the first published edition of a work previously registered in unpublished form.
- b. ☐ This is the first application submitted by this author as copyright claimant.
- c. ☒ This is a changed version of the work, as shown by space 6 on this application.

If your answer is "Yes," give: Previous Registration Number ▶

Pending

Year of Registration ▶

2002

5

## DERIVATIVE WORK OR COMPILATION

Preexisting Material Identify any preexisting work or works that this work is based on or incorporates. ▼

Prior works by claimant and preexisting third party computer code

a

6

See instructions  
before completing  
this space.

b

Material Added to This Work Give a brief, general statement of the material that has been added to this work and in which copyright is claimed. ▼

New and revised computer code and accompanying documentation

 DEPOSIT ACCOUNT If the registration fee is to be charged to a Deposit Account established in the Copyright Office, give name and number of Account.  
 Name ▼ Account Number ▼

a

7

CORRESPONDENCE Give name and address to which correspondence about this application should be sent. Name/Address/Apt/City/State/ZIP ▼

 Tu T. Tsao, Esq.  
 Fenwick & West LLP  
 2 Palo Alto Square  
 Palo Alto, CA 94306

b

Area code and daytime telephone number ▶ (650) 858-7696

Fax number ▶ (650) 494-1417

Email ▶ ttsao@fenwick.com

CERTIFICATION\* I, the undersigned, hereby certify that I am the

Check only one ▶

- ☐ author
- ☐ other copyright claimant
- ☐ owner of exclusive right(s)
- ☒ authorized agent of Cisco Technology, Inc.

of the work identified in this application and that the statements made by me in this application are correct to the best of my knowledge.

Name of author or other copyright claimant, or owner of exclusive right(s) ▲

8

Typed or printed name and date ▼ If this application gives a date of publication in space 3, do not sign and submit it before that date.

Robert A. Barr, Worldwide Patent Counsel

Date ▶

Handwritten signature (X) ▼

X

Certificate  
will be  
mailed in  
window  
envelope  
to this  
address:Name ▼  
Susanne S. Morales, Paralegal / Fenwick & West LLPNumber/Street/Apt ▼  
2 Palo Alto SquareCity/State/ZIP ▼  
Palo Alto, CA 94306
 YOU MUST:  
 • Complete all necessary spaces  
 • Sign your application in space 8
SEND ALL 3 ELEMENTS  
IN THE SAME PACKAGE:

1. Application form
2. Nonrefundable filing fee in check or money order payable to Register of Copyrights
3. Deposit material

 MAIL TO:  
 Library of Congress  
 Copyright Office  
 101 Independence Avenue, S.E.  
 Washington, D.C. 20559-6000

9

 As of  
 July 1,  
 1999,  
 the  
 filing  
 fee for  
 Form TX  
 is \$30.

# CONTINUATION SHEET FOR APPLICATION FORMS

**FORM TX /CON**  
UNITED STATES COPYRIGHT OFFICE

TXu 1-036-066



PA|PAU|SE|SEG|SEU|SR|SRU|TX|TXU|VA|VAU

EFFECTIVE DATE OF REGISTRATION

JUN 1 4 2002

(Month) (Day) (Year)

CONTINUATION SHEET RECEIVED

JUN 1 4 2002

Page 3 of 4 pages

- This Continuation Sheet is used in conjunction with Forms CA, PA, SE, SR, TX, and VA, only. Indicate which basic form you are continuing in the space in the upper right-hand corner.
- If at all possible, try to fit the information called for into the spaces provided on the basic form.
- If you do not have enough space for all the information you need to give on the basic form, use this Continuation Sheet and submit it with the basic form.
- If you submit this Continuation Sheet, clip (do not tape or staple) it to the basic form and fold the two together before submitting them.
- Space A of this sheet is intended to identify the basic application.  
Space B is a continuation of Space 2 on the basic application. Space B is not applicable to Short forms.  
Space C (on the reverse side of this sheet) is for the continuation of Spaces 1, 4, or 6 on the basic application or for the continuation of Space 1 on any of the three Short Forms PA, TX, or VA.

DO NOT WRITE ABOVE THIS LINE. FOR COPYRIGHT OFFICE USE ONLY

**IDENTIFICATION OF CONTINUATION SHEET:** This sheet is a continuation of the application for copyright registration on the basic form submitted for the following work:

- **TITLE:** (Give the title as given under the heading "Title of this Work" in Space 1 of the basic form.)

Cisco IOS 12.1

- **NAME(S) AND ADDRESS(ES) OF COPYRIGHT CLAIMANT(S):** (Give the name and address of at least one copyright claimant as given in Space 4 of the basic form or Space 2 of any of the Short Forms PA, TX, or VA.)

Cisco Technology, Inc., 170 West Tasman Drive, San Jose, CA 95134

**A**  
Identification  
of  
Application

**NAME OF AUTHOR ▼**  
(See Space C)

**DATES OF BIRTH AND DEATH**  
Year Born ▼ Year Died ▼

**B**

Continuation  
of Space 2

Was this contribution to the work a "work made for hire"? **AUTHOR'S NATIONALITY OR DOMICILE**  
Name of Country

☐ Yes  
☐ No

OR { Citizen of ► \_\_\_\_\_  
Domiciled in ► \_\_\_\_\_

**WAS THIS AUTHOR'S CONTRIBUTION TO THE WORK**  
Anonymous? ☐ Yes ☐ No

Pseudonymous? ☐ Yes ☐ No

If the answer to either of these questions is "Yes," see detailed instructions.

**NATURE OF AUTHORSHIP** Briefly describe nature of the material created by the author in which copyright is claimed. ▼

**NAME OF AUTHOR ▼**

**DATES OF BIRTH AND DEATH**  
Year Born ▼ Year Died ▼

**e**

Was this contribution to the work a "work made for hire"? **AUTHOR'S NATIONALITY OR DOMICILE**  
Name of Country

☐ Yes  
☐ No

OR { Citizen of ► \_\_\_\_\_  
Domiciled in ► \_\_\_\_\_

**WAS THIS AUTHOR'S CONTRIBUTION TO THE WORK**  
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Pseudonymous? ☐ Yes ☐ No

If the answer to either of these questions is "Yes," see detailed instructions.

**NATURE OF AUTHORSHIP** Briefly describe nature of the material created by the author in which copyright is claimed. ▼

**NAME OF AUTHOR ▼**

**DATES OF BIRTH AND DEATH**  
Year Born ▼ Year Died ▼

**f**

Was this contribution to the work a "work made for hire"? **AUTHOR'S NATIONALITY OR DOMICILE**  
Name of Country

☐ Yes  
☐ No

OR { Citizen of ► \_\_\_\_\_  
Domiciled in ► \_\_\_\_\_

**WAS THIS AUTHOR'S CONTRIBUTION TO THE WORK**  
Anonymous? ☐ Yes ☐ No

Pseudonymous? ☐ Yes ☐ No

If the answer to either of these questions is "Yes," see detailed instructions.

**NATURE OF AUTHORSHIP** Briefly describe nature of the material created by the author in which copyright is claimed. ▼

Use the reverse side of this sheet if you need more space for continuation of Spaces 1, 4, or 6 of the basic form or for the continuation of Space 1 on any of the Short Forms PA, TX, or VA.

CONTINUATION OF (Check which): ☐ Space 1 ☐ Space 4 ☐ Space 6 ☒ Space 2b

Name of Author	Work for Hire	Domicile	Anonymous	Pseudo-nymous	Nature of Contribution
ABE Staffing Services, Inc.	Yes	United States	Yes	No	Computer code
Adecco Employment Services	Yes	United States	Yes	No	Computer code
A.S.K. Office Personnel Solutions	Yes	Australia	Yes	No	Computer code
Computer People	Yes	United States	Yes	No	Computer code
Cotelligent	Yes	United States	Yes	No	Computer code
Devsoft Corporation	Yes	United States	Yes	No	Computer code
HCL America, Inc.	Yes	United States	Yes	No	Computer code
HCL Consulting Limited	Yes	India	Yes	No	Computer code
IT & E Corporation	Yes	United States	Yes	No	Computer code
Ma Foi Management Consultants Limited	Yes	India	Yes	No	Computer code
Maprik Holdings Pty Ltd	Yes	Australia	Yes	No	Computer code
Metaplex, Inc.	Yes	United States	Yes	No	Computer code
Pipelink	Yes	United States	Yes	No	Computer code
Rapidigm	Yes	United States	Yes	No	Computer code
Softsol Resources, Inc.	Yes	India	Yes	No	Computer code
Wipro Limited	Yes	United States	Yes	No	Documentation
Lasselle-Ramsay	Yes	United States	Yes	No	Documentation
Oakhill Publications/Computer Education Consulting	Yes	United States	Yes	No	Documentation
Essential Solutions	Yes	United States	Yes	No	Documentation
Rick Barron	No	United States	Yes	No	Documentation

**C**

Continuation of other Spaces

Certificate will be mailed in window envelope to this address:

Name ▼	Susanne S. Morales, Paralegal / Fenwick & West LLP
Number/Street/Apt ▼	2 Palo Alto Square
City/State/ZIP ▼	Palo Alto, CA 94306

**YOU MUST:**

- Complete all necessary spaces
- Sign your application

**SEND ALL 3 ELEMENTS IN THE SAME PACKAGE:**

1. Application form
2. Nonrefundable fee in check or money order payable to Register of Copyrights
3. Deposit Material

**MAIL TO:**  
Library of Congress, Copyright Office  
101 Independence Avenue, S.E.  
Washington, D.C. 20559-6000

**D**

Fees are effective through June 30, 2002. After that date, check the Copyright Office Website at [www.loc.gov/copyright](http://www.loc.gov/copyright) or call (202) 707-3000 for current fee information.